Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| COND | 649 | 5-0 | 04 | 8 |
|------|-----|-----|----|---|
|      |     |     |    |   |

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |   |   |             |                                   | SMALL ENTITY TYPE |                  |                    | OTHER THAN<br>OR SMALL ENTITY |                        |                     |                     |                        |
|---|---|---|-------------|-----------------------------------|-------------------|------------------|--------------------|-------------------------------|------------------------|---------------------|---------------------|------------------------|
| TOTAL CLAIMS  |   | 11  |             |                                   |                   |                  | RATE               | FEE                           | 7                      | RATE                | FEE.                |                        |
| FOR NUMBER FILED  |   | NUMB                                      | ER EXTRA    |                                   | BASIC FEE         | 385.00           | OR                 | BASIC FEE                     | 770.00                 |                     |                     |                        |
| TOTAL CHARGEABLE CLAIMS // minus 20=  |   |   | •           |                                   |                   | X\$ 9=           |                    | OR                            | X\$18≃                 | •                   |                     |                        |
| INDEPENDENT CLAIMS minus 3 =  |   |   | •           |                                   |                   | X43=             |                    | OR                            | X86=                   | ·                   |                     |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |   |   |             |                                   |                   |                  | +145=              |                               | OR                     | +290=               |                     |                        |
| * If the difference in column 1 is less than zero, enter                              |   |   |             | <b>"0"</b> in c                   | olumn 2           |                  | TOTAL              |                               | OR                     | TOTAL               | 770                 |                        |
| CLAIMS AS AMENDED - PART II  / 0 7 8 (Column 1) (Column 2) (Column 3)                 |   |   |             |                                   |                   | SMALL            | ENTITY             | OR                            | OTHER<br>SMALL         |                     |                     |                        |
| ENTA  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHI<br>NUME<br>PREVIO<br>PAID I | BER<br>JUSLY      | PRESENT<br>EXTRA |                    | RATE                          | ADDI-<br>TIONAL<br>FEE |                     | RATE                | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT   | Total   | · 1.5                                     | Minus       | 2                                 | 0                 | 5                |                    | X\$ 9=                        |                        | OR                  | X\$18=              |                        |
| AME   | Independent   | NTATION OF MI                             | Minus       | PENIDENT                          | ·3                | = /              |                    | X43=                          |                        | OR                  | <b>×86</b> =        | 200                    |
| L   | PINST PRESE   | NIAHUN OF MI                              | JLIPLE DE   | PENDENT                           | CLAIN             |                  | !                  | +145=                         |                        | OR                  | +290=               |                        |
|   |   |   |             |                                   |                   |                  |                    | TOTAL<br>ODIT. FEE            |                        | OR                  | TOTAL<br>ADDIT. FEE | 200                    |
|   |   | (Column 1)                                | ,           | (Colun                            |                   | (Column 3)       |                    |                               |                        |                     | •                   |                        |
| AMENDMENT B   | •   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGHI<br>NUME<br>PREVIO<br>PAID F | BER<br>USLY       | PRESENT<br>EXTRA |                    | RATE                          | ADDI-<br>TIONAL<br>FEE |                     | RATE                | ADDI-<br>TIONAL<br>FEE |
| MON   | Total   | •   | Minus       | **                                |                   |                  |                    | X\$ 9=                        |                        | OR                  | X\$18=              | ·                      |
| AME   | Independent   | *   | Minus       | ***                               |                   | •                |                    | X43=                          | •                      | OR                  | X86=                | ·                      |
|   | , PHESE   | NTATION OF MU                             | ILTIPLE DEF | ENUENI                            | CLAIM             | · [              | '                  | +145=                         |                        | OR                  | +290=               |                        |
|   |   |   |             |                                   |                   | Ł                | TOTAL<br>DOIT, FEE |                               | OR                     | TOTAL<br>ADDIT, FEE |                     |                        |
|   | ·   | (Column 1)                                |             | (Colum                            | n. 2)             | (Column 3)       | _                  |                               | ٠.                     |                     | •                   |                        |
| AMENDMENT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ·           | HIGHE<br>NUMB<br>PREVIO<br>PAID F | ER .<br>USLY      | PRESENT<br>EXTRA |                    | RATE                          | ADDI-<br>TIONAL<br>FEE |                     | RATE                | ADDI-<br>TIONAL<br>FEE |
| Š   | Total   | •   | Minus       | **                                |                   | =                |                    | X\$ 9=                        |                        | OR                  | X\$18=              |                        |
| AME   |   | •   | Minus       | ***                               |                   | =                |                    | X43=                          |                        | OR                  | X86=                |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |   |             |                                   |                   |                  | +145=              |                               |                        | +290=               |                     |                        |
| * If the entry in column 1 is less than the entry in column 2, write '0' in column 3. |   |   |             |                                   |                   |                  | OR<br>OR           | TOTAL                         |                        |                     |                     |                        |
|   | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |             |                                   |                   |                  |                    |                               |                        |                     |                     |                        |